AKAI professional®

NEW PRODUCT GUIDE 2008

MPD32

MIDI/USB SOFTWARE CONTROL SURFACE

Modeled after the industry-standard MPC series, MPD32 is a velocity and pressure-sensitive pad control surface for musicians, producers, and DJs. Because it's based around 16 Akai Professional MPC pads, MPD32 is the most expressive beat-production and performance instrument. The MPC pads each offer four selectable pad banks giving you a total of 64 easily accessible sound programs. Eight assignable faders, eight assignable switches, and eight assignable, 360° knobs give you the hands-on control you need to express your creativity. Three selectable control banks extend the number of available faders, buttons and knobs to 24 each. Add two assignable footswitch inputs and an expression pedal input, and MPD32 takes the total assignable controller count up to a massive to 75. MPD32 also offers transport controls for interfacing with DAW and sequencing software. Whether inspiration strikes you in the studio or on stage, MPD32 give you a comprehensive compliment of input and control devices matched with the peerless feel and inimitable style of MPC pads... only available from Akai Professional.

FEATURES

- 16 full-sized, genuine MPC pads with velocity and pressure-sensitive response
- MIDI-synced note repeat with MPC swing
- Eight assignable switches, eight assignable sliders, and eight assignable knobs, each with three banks
- Large, easy-to-read display
- 30 user-definable Presets for DAW applications

AKAI professional

MPK49

PERFORMANCE CONTROLLER WITH 12 GENUINE MPC DRUM PADS

Maximize musical ideas on-stage or in the studio with the new Akai MPK49 performance controller. The Akai MPK49 ushers in a new era for USB/MIDI controllers by combining a high-quality, 49-key, semi-weighted keyboard with aftertouch and 12 genuine MPC drum pads. 48 total pads are accessible via 4 pad banks. The pads feature the heart and soul of hip hop: the MPC Note Repeat function and Swing parameters. The Akai MPK49 Performance Controller also has its own arpeggiator, for creating quick, creative riffs in seconds.

The Akai MPK49 features MPC 'Full Level' and '12 Levels' functions on its pads, and MPC Swing can be applied to both Note Repeat and Arpeggio functions. Tap Tempo and time-division buttons allow for real-time control of Note Repeat and Arpeggio clock speeds.

The Akai MPK49 delivers an amazing 76 assignable controls, with assignable inputs that include an expression pedal, footswitch, pitch bend and modulation wheel.

More than just a USB/MIDI controller, the MPK49 captures the soul of your performance.

FEATURES

- 49-key, semi-weighted keyboard with aftertouch and full-sized keys
- 8 full-sized, 360-degree rotation pots, each with 3 banks for 24 pots total
- 12 genuine MPC pads with velocity and pressure sensitivity
- 8 full-sized sliders with 3 controller banks for each for 24 sliders total
- MPC Note Repeat and all-new arpeggiator
- 8 assignable backlit switches with 3 controller banks each for 24 switches total
- MMC/MIDI Start Stop transport buttons
- Programmable footswitch and continuous controller pedal inputs
- Large, easy-to-read custom LCD display

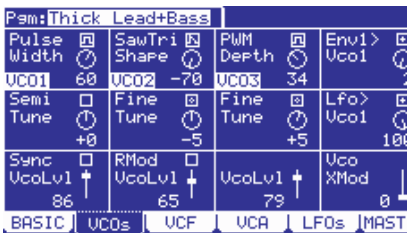
MPC5000

THE NEW FLAGSHIP MPC

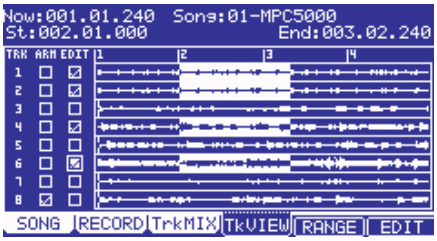
Introducing MPC5000: the most advanced MPC ever. MPCs are the unquestioned standard in studio and live beat and track production, mixing expressive pressure and velocity-sensitive pads, a comprehensive compliment of assignable tactile controls, and powerful sequencing, sampling and effects. MPC5000 takes the MPC into even further with over 100 new capabilities, most notably internal, streaming multitrack recording and onboard virtual analog synthesis. The advances in MPC5000 are too numerous to list completely in such a small space. Just a few include a new, high-resolution sequencing engine, 64-track continuous sampling, a newly engineered effects engine, random and cycle-sample playback, turntable preamp, the completely new virtual analog synth, the eight-track direct-to-disk recorder, and 650MB of premium sounds. Create your sounds and samples, connect other sources, sequence, mix, and edit – PRODUCE your song in MPC5000. Then mix it down and record it. MPC5000 puts more power, more capability, and more control in the hands of every music and beat producer.

FEATURES

- Three-oscillator virtual analog synth engine with built-in arpeggiator
- Over 300 Virtual Analog synth presets included
- Eight tracks of Direct-to-Hard Disk recording
- Over 40 all-new effects available within a modular 4-bus effects processor
- Master compressor and equalizer
- Built-in hard disk drive
- Optional CD-R/DVD drive
- USB 2.0 port for computer connectivity
- CF Type-2 card slot (up to 2GB)
- Chop-Shop 2.0 - slices a stereo loop into individual samples with automatic pad assignment
- Patched Phrases - creates multiple splits in looped samples to ensure proper tempo sync without changing pitch
- Continuous Sample Track - ensures samples play in perfect sync no matter where you start the beat in a loop
- 12 Q-Link controllers for internal automation, external MIDI control and quick parameter editing.
- 240 x 128 hinged backlit LCD
- ADAT-optical output
- 10 built-in analog outputs, plus 8 ADAT-optical outputs and stereo S/PDIF IO
- Powerful new multimode filter
- Two MIDI inputs and Four MIDI outputs
- Turntable phono inputs with RIAA pre-amp
- XLR / ¼" combo jacks with selectable mic/line levels
- Sample library provided by Loopmasters.com



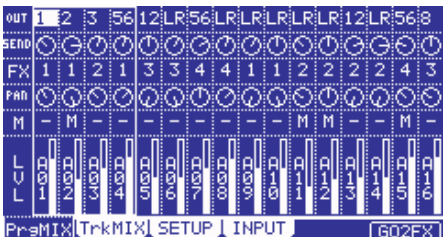
Virtual Analog synthesizer with 20-voice polyphony



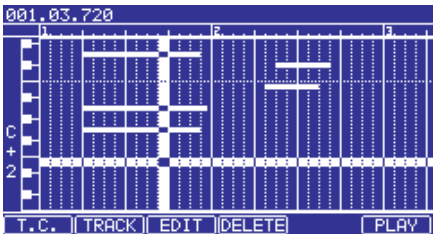
8 Track direct-to-disk recording

Mic, Line,

phono inputs



Track and Pad mixing



Piano roll editing

XR20

BEAT PRODUCTION CENTER

XR20 is a portable beat production center loaded with fresh sound library that's designed for making hip-hop and R&B wherever and whenever inspiration strikes. Over 700 sounds cover standard and electronic drums, one-shot hits, bass, and synth sounds to easily create a total mix in next-to-no time. XR20 includes reverb, EQ, and compression to enable MCs and producers to complete their tracks. Plug in a microphone and mix vocals with your beats. XR20 runs on wall or battery power so it's flexible and portable. In Pattern Play mode, you can trigger different patterns from each pad, so you can tailor the beats to flow with the energy on-stage. Bright blue pads light with the beat to illuminate your performances as you light up the club. With XR20, Akai Pro puts the hip in Hip-Hop.

FEATURES

- Over 700 sounds produced by Chronic Music
- 99 Preset patterns and 99 User patterns
- Backlit LCD
- Bright, glowing, backlit pads follow the beat
- Mic input and headphone output
- Pattern Play mode: different patterns can be triggered from each pad
- Drum roll / note repeat
- Wall or battery power

AKAI PRO ENTERED THE ELECTRONIC MUSIC INDUSTRY IN 1984 WITH ONE PURPOSE: GIVE ARTISTS THE TOOLS THEY NEED TO EXPRESS & EXPLORE NEW MUSICAL POSSIBILITIES.

Since then, Akai Pro products have become a fixture of modern music both in studio and on stage. The refinement of their digital sampling technology has become the building block of today's most popular music. The uniqueness of Akai Pro's MPC sequencing samplers has forever changed the way modern music is created by enabling digital samples to become the basis for composition. Akai Pro stands at the forefront of digital technology and remains one of the most influential manufacturers of musical equipment in the last 20 years.

MPC SERIES

MPC500

MPC1000

MPC2500

MPC5000

MPD SERIES

MPD16

MPD24

MPD32

MPK SERIES

MPK49

XR20

XR20

EWI 4000S

EWI 4000S

SERIOUS CONTROL

INTRODUCING THE FIRST KEYBOARD CONTROLLER WITH SOUL

Sure, the MPK49 delivers a great 49-note semi-weighted keyboard with aftertouch, tons of assignable knobs and sliders and 12 drum pads. But what really sets it apart is what's under the hood. The core of the MPK49 includes an onboard arpeggiator combined with note repeat and swing parameters pulled straight from the iconic MPC family, giving it that unmistakable MPC feel.

Whether you're performing live, MIDI sequencing or creating beats, the MPK49 gives you all the control you'll ever need. And then some.

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WWW.AKAIPRO.COM

MPK49
USB/MIDI PERFORMANCE KEYBOARD